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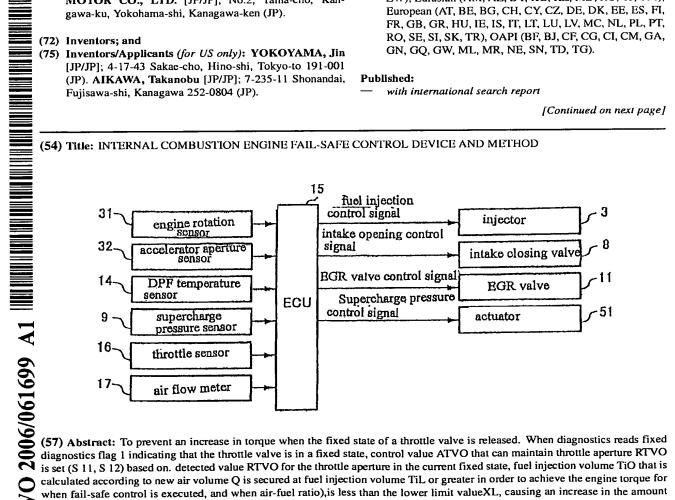
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calculated according to new air volume Q is secured at fuel injection volume TiL or greater in order to achieve the engine torque for when fail-safe control is executed, and when air-fuel ratio), is less than the lower limit valueXL, causing an increase in the amount of smoke, control is executed to suppress the occurrence of said smoke.

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